

April 2, 2007

18 O'Day Drive Endicott, NY 13760

Dear Mr. Joyce:

Upon our conversation through phone last Monday, I noticed that my utility patent application involves two distinct species and both species could be patentable. From the document I received from your office action summary, those distinct species are:

Group 1: Figures 1-16. Group 2: Figure 17.

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Since majority of my application describes invention for Group 1, I would like to elect Group 1 as the sole specie for my application. I carefully checked all my 20 claims, they all related to Group 1, so I want to keep those claims.

In Group 2 (Figure 17), I discussed an alternative design different from Group 1, I thought its mechanism of operation is same as Group 1, I would rather to get my principle of invention to be protected instead of various structural designs, so I didn't apply any claim for this alternative design refers to Figure 17. If this Group 2 still causes some difficulties, it may be eliminated. In that case I may apply another patent for this alternative design in the future.

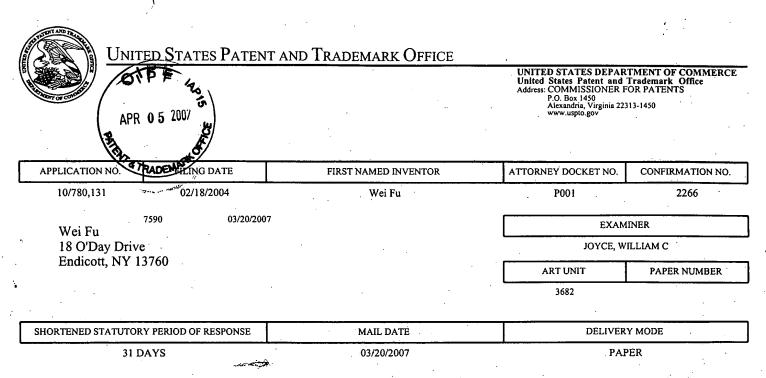
If you have any question during your examination process, please contact me at any time.

My phone numbers: (607)341-6400 (Cell)

(607)748-3606 (Home)

Respectively;

Wei Fu



Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

DIFE			
100 0 % 200%	Application No.	Applicant(s)	
APR 0 5 2007 Office Action Summary	10/780,131	FU, WEI	
	Examiner	Art Unit	
	William C. Joyce	3682	
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet	with the correspondence address -	•
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may d will apply and will expire SIX (6) M the cause the application to become	IICATION. a reply be timely filed ONTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
· · · · · · · · · · · · · · · · · · ·	nis action is non-final.	tt	- 1-
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
closed in accordance with the practice under	r Ex parte Quayle, 1935 C	.D. 11, 453;Q.G. 213.	
Disposition of Claims	· •		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	on.		
. 4a) Of the above claim(s) is/are withdo	rawn from consideration.	the transfer of the Asset Control	•
5) Claim(s) is/are allowed.	•		•
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-20</u> are subject to restriction and/o	or election requirement.	,	
Application Papers			
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) a		to by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corr			21(d).
11) The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119			
		+ 6 440(a) (d) or (f)	
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:	gn priority under 35 0.3.C	9 1:19(a)-(d) or (i).	
1. Certified copies of the priority docume	ants have been received	\$	
2. Certified copies of the priority docume		Application No.	
3. Copies of the certified copies of the p		· · · · · ·)
application from the International Bure			
* See the attached detailed Office action for a l	,	ot received.	
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Attachment(s)		Summany (DTO::413)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		w Summary (PTO-413) No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08)	· =	of Informal Patent Application	
Paper No(s)/Mail Date	6) U Other:		